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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------|----------------------------------|----------------------|--------------------------|------------------|--|
| 10/737,040 | 12/15/2003 | George Mileos | 048782/276347 | 4760 | |
| 826 | 7590 12/07/2006 | | EXAMINER | | |
| ALSTON & | k BIRD LLP | LE, TAN | | | |
| | MERICA PLAZA TRYON STREET, SU | ART UNIT | PAPER NUMBER | | |
| | TE, NC 28280-4000 | 3632 | | | |
| | | | DATE MAIL ED: 12/07/2006 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Application | Application No. Applicant(s) | | | | | |
|---|--|--|--|---|--------|--|--|--|
| Office Action Summary | | 10/737,040 | | MILEOS, GEORGE | | | | |
| | | Examiner | | Art Unit | | | | |
| | | Tan Le | | 3632 | | | | |
| Period fo | The MAILING DATE of this communication app or Reply | ears on the | cover sheet with the c | orrespondence ac | Idress | | | |
| WHIC - Exter after - If NO - Failu Any | ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b). | ATE OF THI 36(a). In no even will apply and will , cause the applic | S COMMUNICATION t, however, may a reply be time expire SIX (6) MONTHS from ation to become ABANDONE | N. nely filed the mailing date of this c D (35 U.S.C. § 133). | | | | |
| Status | | | | | | | | |
| 1)⊠ | Responsive to communication(s) filed on <u>06 Sectors</u> | eptember 20 | 006. | | | | | |
| 2a)□ | This action is FINAL . 2b)⊠ This action is non-final. | | | | | | | |
| , | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | | | |
| -/- | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | | | |
| Dispositi | on of Claims | | | | | | | |
| 4)⊠ | 4)⊠ Claim(s) 1 and 2 is/are pending in the application. | | | | | | | |
| | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | | |
| 5)🖂 | ☐ Claim(s) 1 is/are allowed. | | | | | | | |
| 6)⊠ | ☑ Claim(s) <u>2</u> is/are rejected. | | | | | | | |
| 7) | | | | | | | | |
| 8)□ | 8) Claim(s) are subject to restriction and/or election requirement. | | | | | | | |
| Applicati | on Papers | | | • | | | | |
| 9)[| The specification is objected to by the Examine | er. | | | | | | |
| 10) | The drawing(s) filed on is/are: a) ☐ acce | epted or b)[| objected to by the I | Examiner. | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | | | |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | | | |
| Priority (| ınder 35 U.S.C. § 119 | | · | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: | | | | | | | | |
| | Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No | | | | | | | |
| | Copies of the certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage | | | | | | | |
| | application from the International Bureau | • | | od in tino reational | Clago | | | |
| * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| Attachmen | t(s) | | | | | | | |
| 1) 🔀 Notic | e of References Cited (PTO-892) | | 4) Interview Summary | | | | | |
| | e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) | Paper No(s)/Mail Da 5) Notice of Informal P | | | | | | |
| Paper No(s)/Mail Date 6) Other: | | | | | | | | |

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DETAILED ACTION

- 1. This office action is in response to Applicant's amendment filed 09/09/06. The application contains two claims numbered 1-2.
- 2. Amendment to Abstract and drawings filed 9/06/06 has been entered and approved

Claim Rejections - 35 USC § 112

3. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 2 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 2 recites the limitation "the auxiliary shelf" in line 2. There is insufficient antecedent basis for this limitation in the claim.

Claim Objections

4. Claim 2, the recitation of "an plane" (line 13) should be changed to -- a plane -- Appropriate correction is required.

Claim Rejections - 35 USC § 103

5. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

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Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over US Patent NO. 6,398,176 to Liu in view of US Patent NO. 6,488, 248 to Watt et al.

Liu teaches a support assembly comprising a mounting member (1, 11) (Fig. 1) attachable to a primary support structure (an object not shown), a first link member (2) connected to said mounting member at a first end of said first link member; a second link member (3) connected to said mounting member at a first end of said second link member; a distal bracket member (4) connected to the ends of said first and second link members distal to said mounting member; an auxiliary shelf support (5) coupled to said distal bracket member; a rotating member (53, 54) rotatably connected to said distal bracket in a manner effective to change the angle between the a plane of said auxiliary shelf and an imaginary perpendicular drawn from said primary support structure when said rotating member rotates (see also Col. 3, lines 16-23).

Liu teaches the support plate (5) (an auxiliary shelf support) including a top on which a computer keyboards, books or other articles can be placed but does not specifically recite that a substantially flat auxiliary shelf mounted on the auxiliary shelf support to support such objects.

Watt et al specifically teaches that a substantially flat auxiliary shelf (18b) mounted on the auxiliary shelf support to support keyboards or the like.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to include a flat auxiliary shelf mounted on the auxiliary shelf support as per the teaching of Watt et al. on the support plate (or shelf support) of Liu

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for the desirable purpose of providing a greater support areas for the keyboards, books or any other articles to be placed upon.

Allowable Subject Matter

6. Claim 1 is allowed.

Response to Arguments

7. Applicant's arguments with respect to claim 2 have been considered but are moot in view of the new ground(s) of rejection due to new art has been discovered.

Accordingly this action is made NON-FINAL.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tan Le whose telephone number is (571) 272-6818. The examiner can normally be reached on Mon. through Fri. from 9:00 AM-6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Friedman can be reached on (571) 272-6842. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Va

Tan Le November 29, 2006.

Carl D. Friedman
Supervisory Patent Examiner
Group 3600



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